

BEST AVAILABLE COPY

SEARCHED

| Class | Sub. | Date | Exmr. |
|-------|--------|----------|--------------|
| 700 | 31 | 10/23/03 | ✓ |
| 324 | 727 | 10/24/03 | ✓ |
| 700 | 193 | 10/25/03 | ✓ |
| 709 | 224 | 10/27/03 | ✓ |
| 714 | 25 | 10/27/03 | ✓ |
| 73 | 664 | 10/27/03 | ✓ |
| 318 | 568,22 | 10/27/03 | ✓ |
| 700 | 28 | 4/16/04 | ✓ |
| 700 | 29 | ↓ | ↓ |
| 700 | 30 | ↓ | ↓ |
| 700 | 44 | ↓ | ↓ |
| 700 | 65 | ↓ | ↓ |
| 700 | 262 | ↓ | ↓ |
| 703 | 2 | ↓ | ↓ |

INTERFERENCE SEARCHED

| Class | Sub. | Date | Exmr. |
|-------|------|------|-------|
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SEARCH NOTES (INCLUDING SEARCH STRATEGY)

| | Date | Exmr. |
|-----------------------------|----------|-------|
| IEEE Xplore | | |
| "fully coupled" | 10/23/03 | ✓ |
| or "fully coupled" | 4/15/04 | ✓ |
| "linear quadratic gaussian" | | |
| or "H-infinity" | 10/23/03 | ✓ |
| or "mu-synthesis" | | |
| EAST | | |
| (Active or adaptive) | | |
| and | | |
| (vibration or motion) and | | |
| control | 10/27/03 | ✓ |
| and | | |
| (IC/neural) | 4/16/04 | ✓ |
| quadratic or gaussian | | |
| or LQG or | | |
| "H-infinity" | | |
| or | | |
| "mu-synthesis" | | |